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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER CU-4813 WWP -				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			1 STPPLIFATION NO STREET, See 37 CFR 1.5)				
	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	CT/CN2004/001379	30 November 2004	05 December 2003				
TI	TRIBUTARY UNIT OF SYNCHRONOUS DIGITAL HIERARCHY AND SDH APPARATUS NODE						
APPLICANT(S) FOR DO/EO/US Zhangzhen JIANG et al							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
ъ2. □ т	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
з. 🗓 т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲 1	he US has been elected (Article 31).						
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. X has been communicated by	the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X	An English language translation of the	e International Application as filed (35 U.S.C	371(c)(2)).				
	a. X is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. X have not been made and will not be made.						
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔯	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## AP3 Rec'd PCT/PTO 02 JUN 2005

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10/581231 CFR 1.5)	PCT/CN2004/0		CU-4813 WWF	OKET NOMBER			
20. Other items or Information:							
	·	3333					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. Basic national fee (37 CFR 1.492(a))	\$ 300.00						
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the inter by IPEA/US indicates all claims satisfy provi	\$ 200.00						
All other situations.		\$200	200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the Internation IPEA/US indicates all claims satisfy provisio Search fee (37 CFR 1.445(a)(2)) has been paid on t International Searching Authority	\$						
International Search Report prepared by an ISA other previously communicated to the US by the IE All other situations	400.00	·					
TOTAL OF 21, 22 and 23 =			900.00				
Additional fee for specification and drawings file sequence listing in compliance with 37 CFR electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheet							
	additional 50 or fraction up to a whole number)	fraction RATE					
- 100 = O /50 =		× \$250	\$	1			
Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage.	\$						
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims 18 - 20 =	0	× \$ 50	\$				
Independent claims 2 - 3 =	0	x \$200	\$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360	\$				
	\$ 900.00						
Applicant claims small entity status. See 37 CF							
	\$ 900.00						
Processing fee of \$130.00 for furnishing the English claimed priority date (37 CFR 1.492(i)).	\$	<u> </u>					
	\$ 900.00						
Fee for recording the enclosed assignment (37 CFF by an appropriate cover sheet (37 CFR 3.28, 3.31).	\$ 40.00						
	\$ 940.00						
			Amount to be refunded:	\$			
		<del></del>	Amount to be charged	\$			

## 10/581231 AP3 Rec'd PC1/PTO 02 JUN 2008

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a. X	A check in the amount of \$ 940.00 to cover the above fees is e	nclosed.				
b. 🗆	Please charge my Deposit Account No. $\underline{12-0400}$ in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>12-0400</u> . A duplicate copy of this sheet is enclosed.					
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.						
SEND A	ALL CORRESPONDENCE TO:	ans In				
C	Customer Number 20000	NATURE				
2	224 South Michigan Avenue 5552	hoon W. Park  15 3 SISTRATION NUMBER				
	(010) (07 1000	2, 2006				